## **Water Quality Goal Implementation Team Meeting**

September 25 - 26, 2017 / Annapolis, MD

Room: CBPO Fish Shack

Conference Line: 866-299-3188; Code: 410-267-5731

Adobe Connect: <a href="http://epawebconferencing.acms.com/waterqualitygit/">http://epawebconferencing.acms.com/waterqualitygit/</a>

### Day 1: Monday, September 25, 2017

10:00 am – 10:20 am	A. Welcome, Introductions, & Setting the Stage	James Davis-Martin,		
	Presentation of the recommendations and decisions to be made during the course of this two-day meeting and upcoming decisions to be made through spring 2018.	Chair		
	<u>Informational</u>			
	Materials:			
	<ol> <li>Presentation of Midpoint Assessment Recommendations and Decisions</li> </ol>			
	<ol> <li>PSC-Approved Revisions to the Midpoint Assessment Schedule</li> </ol>			
10:20 am – 12:00 pm	B. Current Status of the Phase 6 Suite of Modeling Tools Presentation and discussion of the 2017 Phase 6 model development, highlight of key changes to the tools since 2011, and schedule for final calibration. Also included will be a discussion on the methodology and results of the geographic isolation runs.	Lee Currey and Dave Montali, Modeling Workgroup Co-chairs; Lew Linker, Modeling Workgroup Coordinator, and Gary Shenk, USGS		
	<u>Informational</u>			
	Materials:			
	1. Presentation			
	2. Briefing paper			
12:00 pm – 1:00 pm	LUNCH	Sandwich orders—		
	Group picture right before breaking for lunch	Leeward Market		
1:00 pm – 3:00 pm	C. Establishing a Scenario Year for Phase III Planning Targets	Gary Shenk, USGS		
	Presentation of scenario results using 2010, 2013, 2017 and 2025 as scenario year options for setting the draft Phase III WIP planning targets. (Break from 2:00 – 2:10 PM)			
	<u><b>Decision:</b></u> Selection of the scenario year for establishing the draft Phase III WIP planning targets.			
	Materials:			
	1. Presentation			
	2. Briefing paper			

3:00	pm	-	4:4	5	pm
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## D. Accounting for the Effect of the Conowingo Dam and Reservoir on Bay Water Quality

Presentation on the quantification of additional phosphorus and sediment loads from the Conowingo Dam infill, and discussion of policy options on how to address the additional loads from Conowingo Dam as a result of the loss of trapping capacity.

<u>Decision:</u> Recommend to MB/PSC on how to address additional loads from Conowingo Dam, including 1. Who is responsible for the additional loads and how additional loads should be allocated; and 2. When to address additional loads.

Lee Currey, Modeling Workgroup Co-chair; James Davis-Martin, WQGIT Chair; and Lew Linker, Modeling Workgroup Coordinator

### Materials:

- 1. Presentation
- Briefing paper

4:45 pm – 5:00 pm	Wrap-up and Adjourn	
5:00 pm – 6:00 pm	Networking	Blackwall Hitch
		(400 6 <sup>th</sup> St, Annapolis MD 21403)
6:00 pm – 7:00 pm	Dinner	On your own
7:00 pm - ??	Post-Dinner Social	Stan and Joe's Saloon
		(37 West St, Annapolis MD 21401)

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### Day 2: Tuesday, September 26, 2017

8:30 am – 10:00 am	E. Potential Use of 2025 Growth Projections in the Phase III WIPs	Karl Berger, Land Use Workgroup Chair and Peter	
	Discussion of options for whether to use 2025 growth projections in the development of Phase III WIPs.	Claggett, Land Use Workgroup Coordinator	
	<u>Decision</u> : Recommend to MB/PSC on whether to use 2025 growth projections in the development of Phase III WIPs, or the alternative option outlined in the <u>EPA's Interim Phase III WIP Expectations</u> (1/19/2017).		
	Materials:		
	1. Presentation		
	2. Briefing Paper		
	3. Summary statistics sheet		
10:00 am – 10:15 am	Break		
10:15 am – 11:45 am	F. Options for Factoring Climate Change Impacts and Considerations into the Phase III WIPs	Mark Bennett, Climate Resiliency Workgroup Co-	
	Presentation of forecasted effects of climate change on watershed hydrology and loads as well as estuarine water quality. Presentation and discussion of options for when and how to factor climate change considerations into the Phase III WIPs.	chair; Zoe Johnson, Climat Resiliency Workgroup Coordinator; and Lew Linker, Modeling Workgroup Coordinator	
	<u>Decision</u> : Recommend to MB/PSC on how and when to incorporate climate change considerations into the Phase III WIPs.		
	Materials:		
	1. Presentation		
	2. Briefing paper		
	<ol> <li>September 19 <u>webinar</u> materials: Results of Climate Change Analysis</li> </ol>		
11:45 am – 12:15 pm	Working Lunch – Finalizing Recommendations on Climate Change Considerations in the Phase III WIPs	Sandwich orders—Jimmy Johns or Leeward Market	
12:15 pm – 2:00 pm	G. Recommendation on the Draft Phase III WIP Planning Targets	Lee Currey and Dave Montali, Modeling	

A discussion on establishing the draft Phase III WIP planning targets, factoring in policy recommendations on how to address Conowingo, growth, and climate change. This discussion will emphasize the expected changes to the draft Phase III WIP planning targets as a result of factoring in the identified policy recommendations.

Workgroup Co-chairs; Lew Linker, Modeling Workgroup Coordinator; and

<u>Decision</u>: Recommend to MB/PSC on the release of the draft Phase III WIP planning targets for a 4-month Partnership review.

#### **Materials:**

- 1. Presentation
- 2. Briefing paper

2:00 pm - 2:15 **Break** 

2:15 pm - 3:00 pm

### H. Timeline and Process for Reviewing and Exercising Phase III Planning Targets

The WQGIT will agree on a detailed timeline and process to complete the Partnership review of the draft Phase III WIP planning targets between November 2017 and February 2018, including a discussion of special cases. A presentation of (data visualization) tools to assist the Partnership in this review will also be provided.

<u>Decision</u>: Recommend to MB/PSC the timeline and process for reviewing and exercising the draft Phase III WIP planning targets.

### Materials:

1. Paper: draft review process and timeline

James Davis-Martin, WQGIT Chair; Lucinda Power, WQGIT Coordinator; and John Wolf, USGS

3:00 pm - 3:30 pm

### I. Follow-up and Wrap-up

Review of the schedule of meetings, conference calls, and decisions leading up to the proposed October 2017 PSC retreat, factoring in discussions, agreements, and timelines from the past two days. Overview of key decisions, action items and next steps agreed to during the meeting. Final thoughts and reactions from WQGIT members, workgroup chairs, and Partnership advisors.

James Davis-Martin, WQGIT Chair

#### Materials:

1. Presentation

3:30 pm

Adjourn